



# ANNALES DE L'INSTITUT HENRI POINCARÉ

## PROBABILITÉS ET STATISTIQUES

<b>Regular Dirichlet extensions of one-dimensional Brownian motion . . .</b>	<i>L. Li and J. Ying</i>	1815–1849
<b>Metastability of one-dimensional, non-reversible diffusions with periodic boundary conditions . . . . .</b>	<i>C. Landim and I. Seo</i>	1850–1889
<b>Optimal survival strategy for branching Brownian motion in a Poissonian trap field</b>	<i>M. Öz and J. Engländer</i>	1890–1915
<b>Adaptive density estimation on bounded domains</b>	<i>K. Bertin, S. El Kolei and N. Klutchnikoff</i>	1916–1947
<b>On intermediate level sets of two-dimensional discrete Gaussian free field</b>	<i>M. Biskup and O. Louidor</i>	1948–1987
<b>On the martingale decompositions of Gundy, Meyer, and Yoeurp in infinite dimensions . . . . .</b>	<i>I. S. Yaroslavtsev</i>	1988–2018
<b>Transportation inequalities for non-globally dissipative SDEs with jumps via Malliavin calculus and coupling . . . . .</b>	<i>M. B. Majka</i>	2019–2057
<b>Paracontrolled distributions on Bravais lattices and weak universality of the 2d parabolic Anderson model . . . . .</b>	<i>J. Martin and N. Perkowski</i>	2058–2110
<b>The Circular Law for random regular digraphs . . . . .</b>	<i>N. Cook</i>	2111–2167
<b>Erratum: Qualitative properties of certain piecewise deterministic Markov processes</b>	<i>M. Benaïm, S. Leborgne, F. Malrieu and P.-A. Zitt</i>	2168–2168
<b>Limit fluctuations for density of asymmetric simple exclusion processes with open boundaries . . . . .</b>	<i>W. Bryc and Y. Wang</i>	2169–2194
<b>Asymptotic nonequivalence of density estimation and Gaussian white noise for small densities . . . . .</b>	<i>K. Ray and J. Schmidt-Hieber</i>	2195–2208
<b>Discretisation of regularity structures . . . . .</b>	<i>D. Erhard and M. Hairer</i>	2209–2248
<b>On time scales and quasi-stationary distributions for multitype birth-and-death processes . . . . .</b>	<i>J.-R. Chazottes, P. Collet and S. Méléard</i>	2249–2294
<b>Reversibility of the non-backtracking random walk . . . . .</b>	<i>J. Hermon</i>	2295–2319
<b>Tube estimates for diffusions under a local strong Hörmander condition</b>	<i>V. Bally, L. Caramellino and P. Pigato</i>	2320–2369
<b>Sticky couplings of multidimensional diffusions with different drifts</b>	<i>A. Eberle and R. Zimmer</i>	2370–2394
<b>On the boundary of the zero set of super-Brownian motion and its local time</b>	<i>T. Hughes and E. Perkins</i>	2395–2422